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From : Winston Hsu, Registration No. 41,526

Serial No.: 10/605,273

Attorney Docket No.: WISP0029USA

Subject: Information Disclosure Statement (IDS)

Total Pages: 34 pages (including cover page)

Winston Hsu 2005/03/21

WISP0029USA0_D1_1

PTO/SB/97 (09-04)

Approved for use through 07/31/2008. OMB 0651-0031

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Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

Application No: 10/605,273

(1) Transmittal Form 1 PAGE

(2) Fee Transmittal 1 PAGE

(3) Information Disclosure Statement 30 PAGES

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/21 (09-04)

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**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

32

Application Number

10/605,273

Filing Date

09/19/2003

First Named Inventor

Ching-Jun Su

Art Unit

2644

Examiner Name

TRAN, SINH N

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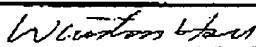
MAR 21 2005

WISP0029USA

ENCLOSURES (Check all that apply)

| | | |
|---|---|---|
| <input checked="" type="checkbox"/> Fee Transmittal Form | <input type="checkbox"/> Drawing(s) | <input type="checkbox"/> After Allowance Communication to TC |
| <input type="checkbox"/> Fee Attached | <input type="checkbox"/> Licensing-related Papers | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences |
| <input type="checkbox"/> Amendment/Reply | <input type="checkbox"/> Petition | <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) |
| <input type="checkbox"/> After Final | <input type="checkbox"/> Petition to Convert to a Provisional Application | <input type="checkbox"/> Proprietary Information |
| <input type="checkbox"/> Affidavits/declaration(s) | <input type="checkbox"/> Power of Attorney, Revocation | <input type="checkbox"/> Status Letter |
| <input type="checkbox"/> Extension of Time Request | <input type="checkbox"/> Change of Correspondence Address | <input type="checkbox"/> Other Enclosure(s) (please identify below): |
| <input type="checkbox"/> Express Abandonment Request | <input type="checkbox"/> Terminal Disclaimer | |
| <input checked="" type="checkbox"/> Information Disclosure Statement | <input type="checkbox"/> Request for Refund | |
| <input type="checkbox"/> Certified Copy of Priority Document(s) | <input type="checkbox"/> CD, Number of CD(s) _____ | |
| <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application | <input type="checkbox"/> Landscape Table on CD | |
| <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 | | |
| Remarks | | |

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

| | | | |
|--------------|--|----------|--------|
| Firm Name | North America Intellectual Property Corporation | | |
| Signature |  | | |
| Printed name | Winston Hsu | | |
| Date | 03/21/2005 | Reg. No. | 41,526 |

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

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PTO/SB/17 (12-04)

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| | | | |
|---|--|-----------------------------|---------------------|
| Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). | | Complete if Known | |
| FEE TRANSMITTAL For FY 2005 | | Application Number | 10/605,273 |
| <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27 | | Filing Date | 09/19/2003 |
| TOTAL AMOUNT OF PAYMENT (\$) | | First Named Inventor | Ching-Jun Su |
| 0.00 | | Examiner Name | TRAN, SINH N |
| | | Art Unit | 2644 |
| | | Attorney Docket No. | WISP0029USA |

METHOD OF PAYMENT (check all that apply)

| | | | | |
|--|--------------------------------------|---|-------------------------------|--|
| <input type="checkbox"/> Check | <input type="checkbox"/> Credit Card | <input type="checkbox"/> Money Order | <input type="checkbox"/> None | <input type="checkbox"/> Other (please identify): _____ |
| <input checked="" type="checkbox"/> Deposit Account | | Deposit Account Number: 50-3105 | | Deposit Account Name: North America Intellectual Property Corp. |
| For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) | | | | |
| <input checked="" type="checkbox"/> Charge fee(s) indicated below | | <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee | | |
| <input checked="" type="checkbox"/> Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 | | <input checked="" type="checkbox"/> Credit any overpayments | | |

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

FEES CALCULATION**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

| Application Type | FILING FEES | | SEARCH FEES | | EXAMINATION FEES | | Fees Paid (\$) |
|-------------------------|--------------------|------------------------------|--------------------|------------------------------|-------------------------|------------------------------|-----------------------|
| | Fee (\$) | Small Entity Fee (\$) | Fee (\$) | Small Entity Fee (\$) | Fee (\$) | Small Entity Fee (\$) | |
| Utility | 300 | 150 | 500 | 250 | 200 | 100 | _____ |
| Design | 200 | 100 | 100 | 50 | 130 | 65 | _____ |
| Plant | 200 | 100 | 300 | 150 | 160 | 80 | _____ |
| Reissue | 300 | 150 | 500 | 250 | 600 | 300 | _____ |
| Provisional | 200 | 100 | 0 | 0 | 0 | 0 | _____ |

2. EXCESS CLAIM FEES**Fee Description**

Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent

Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent

Multiple dependent claims

| Total Claims | Extra Claims | | Fee (\$) | Fee Paid (\$) | Multiple Dependent Claims | |
|--|---------------------|-----------------|-----------------|----------------------|----------------------------------|-----------------|
| | Fee (\$) | Fee (\$) | Fee (\$) | Fee (\$) | Fee (\$) | Fee (\$) |
| - 20 or HP = | x | = | | | | |
| HP = highest number of total claims paid for, if greater than 20 | | | | | | |

| Indep. Claims | Extra Claims | | Fee (\$) | Fee Paid (\$) | |
|---|---------------------|-----------------|-----------------|----------------------|--|
| | Fee (\$) | Fee (\$) | Fee (\$) | Fee (\$) | |
| - 3 or HP = | x | = | | | |
| HP = highest number of independent claims paid for, if greater than 3 | | | | | |

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

| Total Sheets | Extra Sheets | | Number of each additional 50 or fraction thereof | Fee (\$) | Fee Paid (\$) |
|---------------------|---------------------|-----------------|---|-----------------|----------------------|
| | Fee (\$) | Fee (\$) | Fee (\$) | Fee (\$) | Fee (\$) |
| - 100 = | | / 50 = | (round up to a whole number) | x | = |

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other: submission of Information Disclosure Statement **0.00**

| | | | | | |
|--------------------------|------------------------|-------------------------|---------------|------------------|---------------------|
| SUBMITTED BY | | | | | |
| Signature | <i>Winston Hsu</i> | Registration No. | 41,526 | Telephone | 302-729-1562 |
| Name (Print/Type) | Winston Hsu | | | | |
| | Date 03/21/2005 | | | | |

This collection of information is required by 37 CFR 1.138. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/08A (08-03)

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| | | | |
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| Substitute for form 1449/PTO | | <i>Complete if Known</i> | |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i> | | Application Number | 10/605,273 |
| | | Filing Date | 09/19/2003 |
| | | First Named Inventor | Ching-Jun Su |
| | | Art Unit | 2644 |
| | | Examiner Name | TRAN, SINH N |
| Sheet 1 | of 1 | Attorney Docket Number WISP0029USA | |

| FOREIGN PATENT DOCUMENTS | | | | | |
|--------------------------|-----------------------|--|--------------------------------|--|---|
| Examiner Initials* | Cite No. ¹ | Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear |
| | 1 | TW 572275 | 01-11-2004 | | + |
| | 2 | TW 424182 | 03-01-2001 | | + |
| | | | | | |
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|-------------------------------|--|----------------------------|--|
| Examiner Signature | | Date Considered | |
|-------------------------------|--|----------------------------|--|

***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ***Applicant's unique citation designation number (optional).** ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicants: Ching-Jun Su, Chu-Chia Tsai, Jia-Ming Li, Jiann-Jou Chen
5 Appl. No.: 10/605,273 Filing Date: 09/19/2003
Examiner: TRAN, SINH N Art Unit: 2644
Docket No.: WISP0029USA

Title: METHOD AND DEVICE FOR WIRELESS DATA TRANSMISSION
10 AND STORAGE

To: Commissioner for Patents
P.O. BOX 1450
Alexandria, VA 22313-1450
15
Subject: Information disclosure statement under 37 CFR §1.56

Dear Sir,
20

This is an Information Disclosure Statement in accordance with the duty to disclose information material to patentability under 37 CFR §1.56. The applicant wishes to make of record the documents listed on the accompanying form PTO/SB/08.

25 Since this IDS is filed before the mailing date of the first Office action, consideration of the information disclosure statement is hereby requested according to 37 CFR §1.97(e).
That each item of information contained in the information disclosure statement was 30 first cited in an Office communication mailed on January 4, 2005 for the counterpart Taiwan patent application number 092119875, which are no more than three months prior to the filing of the information disclosure statement.

The first cited document (TPN. 572275) provides a wireless cursor movement control device having audio-recording/playback functionality. A digital audio-recording/playback device is installed in the wireless cursor movement control

5 device. The digital audio-recording/playback device includes a microphone and a speaker and performs audio-recording/playback as a normal digital audio-recorder does. The digital audio-recording/playback device transmits audio information to a computer through a wireless transmission device of the wireless cursor movement control device.

10

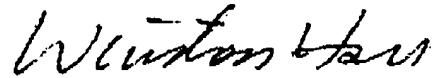
The second cited document (TPN. 424182) provides a small audio-recording device capable of performing data transmission with a computer. The small audio-recording device can be installed in a certain device such as a pen, a watch, or a mobile phone. The small audio-recording device utilizes an ADPCM and a FLASH memory to perform audio-compression and audio-reconstruction, and utilizes wireless transmission technology such as IR or carrier transmission to perform audio data transmission of between the computer and the small audio-recording device.

20 According to the requirement set forth in 37 CFR §1.98, a copy of each cited reference and its English language abstract is included to fulfill the concise explanation requirement.

25 It is respectfully requested that the examiner can consider the documents listed on the accompanying form PTO/SB/08 and that it be made of record in the application. The applicants sincerely hope that the examiner initials the cited references on the form and that a copy of the initialed form be sent to the applicants with the next communication from the examiner.

30

Respectfully submitted,



Date: March 21, 2005

Winston Hsu, Patent Agent No. 41,526
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